

DATE	REV	MSDS NUMBER	COMPILED BY	APPROVED BY
7/2/85		CP 01	J. R. Wiegmann	D. H. Green
PRODUCT IDENTIFICATION				PRODUCT CLASS
Chemglaze 9924 Wash Primer Part B				Coatings, Primers

SECTION I

MANUFACTURER'S NAME: Lord Corporation
 Chemical Products Group
 STREET ADDRESS: 2000 West Grandview Blvd
 P. O. Box 10038
 CITY, STATE AND ZIP CODE: Erie PA 16514-0038

EMERGENCY TELEPHONE NO.: 814-763-2345 (State
 "EMERGENCY" - Ask for
 "Safety Engineer")
 INFORMATION TELEPHONE NO.: 814-868-3611 (Ask for
 "Business Services")

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT		CAS Number	PERCENT (Wt.)	OCCUPATIONAL EXPOSURE LIMITS	LEL (% by Vol)	VAPOR PRESSURE (mm Hg)
Chemical Name	Common Name					
Propylene Glycol Ether Acetate*			80	Not Available	Not Available	3.7/20°C
2-Butanol	sec.-butyl alcohol	78-92-2	8	100 ppm 305 mg/M ³ TWA-ACGIH) 150 ppm 450 mg/M ³ (TWA-OSHA)	1.7	13/20°C
Phosphoric Acid		7664-38-2	2	1 mg/M ³ (TWA-ACGIH & OSHA)	Not Applicable	0.03/20°C

*Exact identity withheld as a trade secret.

SECTION III - PHYSICAL DATA

BOILING RANGE: 211-410°F 99.6-210°C VAPOR DENSITY: x Heavier than Air Lighter than Air
 EVAPORATION RATE: Faster x Slower, than Ether PERCENT VOLATILE BY VOLUME: 98
 SOLUBLE IN WATER: x Yes No WEIGHT PER GALLON: 8.0

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA Flammable Liquid - Class IC DOT Flammable Liquid
 FLASH POINT: 73°F 22.8°C LEL: 1.7 UN 1263 Paint, Flammable
 EXTINGUISHING MEDIA: x Foam x Alcohol Foam x CO₂ x Dry Chemical Water Fog Halon 1211

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Full protective equipment, including self-contained breathing apparatus should be used. Water may be used to cool closed containers to prevent pressure buildup and possible auto ignition or explosion.

DECOMPOSITION PRODUCTS: CO₂, CO.

SPECIAL FIRE FIGHTING PROCEDURES: Full protective equipment, including self-contained breathing apparatus should be used. Water may be used to cool closed containers to prevent pressure buildup and possible auto ignition or explosion. If water is used, fog nozzles are preferable. Acid resistant clothing should be worn to protect skin from acid.

SI110-8000-1

 R. D. ABBOTT CO., INC.
 P. O. BOX 4225 40067

LONG BEACH, CA 90804

434-9941

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

ACUTE (Short Term): Irritation of the respiratory tract or central nervous system depression characterized by the following progressive steps: headache, dizziness, staggering gait, confusion, unconsciousness or coma. Anesthetic. Strong irritant to mucus membranes and skin. Acid could burn skin if not washed off with water.

CHRONIC (Long Term): No permanent effects known.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: Respiratory allergies. Chronic diseases of the central nervous system, eyes.

PRIMARY ROUTES OF ENTRY: ☒ Dermal ☒ Inhalation ☒ Ingestion

EMERGENCY AND FIRST AID PROCEDURES: INHALATION: Move person to fresh air. Restore breathing. Treat symptomatically. Consult a physician. SPLASH (EYES): Flush eyes immediately with large amounts of water for at least 15 minutes. Take to a physician for medical treatment. SPLASH (SKIN): Wash affected skin areas with soap and water. Remove contaminated clothing. Consult a physician if irritation persists. INGESTION: Drink one or two glasses of water to dilute. Do not induce vomiting. Consult physician or poison control center immediately. Treat symptomatically.

SECTION VI - REACTIVITY DATA

STABILITY: ☐ Unstable ☒ Stable HAZARDOUS POLYMERIZATION: ☐ May Occur ☒ Will Not Occur

CONDITIONS TO AVOID: Elevated temperatures and open flames.

INCOMPATIBILITY (Materials to Avoid): Alkalies or bases.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Remove all sources of ignition (flame, hot surfaces, and electrical, static or frictional sparks). Avoid breathing vapors. Use self-contained breathing equipment. Ventilate area. Contain and remove with inert absorbent material.

WASTE DISPOSAL METHOD: Disposal should be done in accordance with Federal (40CFR Part 261), State and Local regulations. Use licensed hazardous waste disposal concern.

SECTION VIII - SAFE HANDLING AND USE PROCEDURES

RESPIRATORY PROTECTION: Use approved airline type respirators or hoods in confined areas.

VENTILATION: Sufficient ventilation, in pattern and volume, should be provided to keep the air contaminant concentration below applicable exposure limits. Heavy solvent vapors should be removed from the lower levels of work area, and all ignition sources (non-explosion proof equipment) should be eliminated if flammable/air mixtures will be encountered. All application areas should be ventilated in accordance with OSHA regulation 29CFR Part 1910.94. Use ventilation to remove airborne decomposition products formed during welding or flame cutting of surfaces coated with this product.

PROTECTIVE GLOVES: Gloves should be worn if skin contact is likely. Use neoprene or rubber gloves to prevent prolonged or repeated skin contact.

EYE PROTECTION: Use safety glasses with side shields as minimum protection.

OTHER PROTECTIVE EQUIPMENT: Use disposable or impervious clothing if work clothing contamination is likely. Use protective cream if skin contact is likely. Remove and wash contaminated clothing before reuse. Discard contaminated shoes.

HYGIENIC PRACTICES: Wash hands before eating, smoking or using the wash room. Do not smoke in any chemical handling or storage area. Food or beverages should not be consumed anywhere this product is handled or stored.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not store or use near heat or open flame. Keep closure tight and container upright to prevent leakage.

OTHER PRECAUTIONS: Do not get in eyes. Avoid skin contact.